

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. 14875-0166US1	Application No. 10/582,304
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Naoki Kimura <i>et al.</i>	
		Filing Date April 20, 2007	Group Art Unit 1643

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/AMG/	1	4,946,778	08/07/1990	Ladner <i>et al.</i>			
/AMG/	2	5,789,554	08/04/1998	Leung <i>et al.</i>			
/AMG/	3	7,456,260	11/25/2008	Rybak <i>et al.</i>			
/AMG/	4	2008/0248037	10/09/2008	Li <i>et al.</i>			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
/AMG/	5	WO 99/12973	03/18/1999	WIPO			English abstract	
/AMG/	6	WO 2004/003019	01/08/2004	WIPO				

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
/AMG/	7	ARNDT <i>et al.</i> , "Factors Influencing the Dimer to Monomer Transition of an Antibody Single-Chain Fv Fragment," <i>Biochemistry</i> , 37:12918-12926 (1998)
/AMG/	8	DUFNER <i>et al.</i> , "Harnessing phage and ribosome display for antibody optimization," <i>Trends Biotechnol.</i> , 24(11):523-529 (2006)
/AMG/	9	ICHIKAWA <i>et al.</i> , "Tumoricidal activity of a novel anti-human DR5 monoclonal antibody without hepatocyte cytotoxicity," <i>Nat. Med.</i> , 7:954-960 (2001)
/AMG/	10	KUMAR <i>et al.</i> , "Molecular cloning and expression of the Fabs of human autoantibodies in <i>Escherichia coli</i> ," <i>The Journal of Biological Chemistry</i> , 275(41):35129-35136 (2000)
/AMG/	11	MATEO <i>et al.</i> , "CD47 ligation induces caspase-independent cell death in chronic lymphocytic leukemia," <i>Nat. Med.</i> , 5(11):1277-1284 (1999)
/AMG/	12	PAUL, <i>Fundamental Immunology</i> , 3rd Edition, Raven Press, NY, Chapter 8, pp. 292-295 (1993)
/AMG/	13	SMITH-GILL <i>et al.</i> , "Contributions of immunoglobulin heavy and light chains to antibody specificity for lysozyme and two haptens," <i>The Journal of Immunology</i> , 139:4135-4144 (1987)
/AMG/	14	SONG <i>et al.</i> , "Light chain of natural antibody plays a dominant role in protein antigen binding," <i>Biochemical and Biophysical Research Communications</i> , 268:390-394 (2000)
/AMG/	15	WAKALEE <i>et al.</i> , <i>Ann. Oncol.</i> On-line publication (7/24/2009)
/AMG/	16	WARD <i>et al.</i> , "Binding activities of a repertoire of single immunoglobulin variable domains secreted from <i>Escherichia coli</i> ," <i>Nature</i> , 341:544-546 (1989)
/AMG/	17	WHITLOW <i>et al.</i> , "Multivalent Fvs: characterization of single-chain Fv oligomers and preparation of a bispecific Fv," <i>Protein Eng.</i> , 7(8):1017-1026 (1994)
/AMG/	18	YAGITA <i>et al.</i> , "TRAIL and its receptors as targets for cancer therapy," <i>Cancer Sci.</i> , 95:777-783 (2004)

Examiner Signature /Anne M. Gussow/	Date Considered 03/11/2010
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**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
/AMG/	19	FISH & RICHARDSON P.C., Amendment in Reply to Action dated March 16, 2009 in U.S. App. Ser. No. 10/550,934, filed September 10, 2009, 75 pages
/AMG/	20	FISH & RICHARDSON P.C., Amendment in Reply to Action dated April 15, 2009 in U.S. App. Ser. No. 10/551,504, filed August 14, 2009, 19 pages
/AMG/	21	KLARQUIST SPARKMAN, LLP Response to Restriction Requirement dated May 26, 2009 in U.S. App. Ser. No. 10/582,654, filed June 23, 2009, 2 pages
/AMG/	22	U.S. EXAMINER LYNN ANNE BRISTOL, USPTO Office Action in U.S. App. Ser. No. 10/582,654, mailed September 1, 2009, 36 pages
/AMG/	23	U.S. EXAMINER DAVID J. BLANCHARD, USPTO Final Office Action in U.S. App. Ser. No. 10/399,518, mailed September 11, 2009, 24 pages
/AMG/	24	U.S. EXAMINER LYNN ANNE BRISTOL, USPTO Restriction Requirement in U.S. App. Ser. No. 10/257,864, mailed February 1, 2006, 14 pages

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